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1 Cultured neurons coupled to microelectrode arrays: circuit models, simulations and experimental data

Martinoia, S.; Massobrio, P.; Bove, M.; Massobrio, G.; Biomedical Engineering, IEEE Transactions on, Volume: 51 , Issue: 5 , May 2004
Pages:859 - 863

[Abstract] [PDF Full-Text (248 KB)] IEEE JNL

2 Synchronization phenomena in pulse-coupled networks driven by spike-train inputs

Torikai, H.; Saito, T.; Neural Networks, IEEE Transactions on, Volume: 15 , Issue: 2 , March 2004
Pages:337 - 347

[Abstract] [PDF Full-Text (560 KB)] IEEE JNL

3 Fault diagnosis in electronic circuits based on bilinear transformation in 3-D and 4-D spaces

Czaja, Z.; Zielonko, R.; Instrumentation and Measurement, IEEE Transactions on, Volume: 52 , Issue: 1 , Feb. 2003
Pages:97 - 102

[Abstract] [PDF Full-Text (546 KB)] IEEE JNL

4 A model-independent definition of attractor behavior applicable to interactive tasks

Hodgson, A.J.; Hogan, N.; Systems, Man and Cybernetics, Part C, IEEE Transactions on

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